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PATENT
Customer No. 22,852
Attorney Docket No. 04805.0176-04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Jong-Hyun KIM et al.

Application Serial No.: 09/891,194

Filed: June 26, 2001

For: LIQUID CRYSTAL CELL AND
METHOD OF MANUFACTURE

Prior Group Art Unit: 2871

Prior Examiner: D. Nguyen (anticipated)

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

SECOND SUPPLEMENTAL PRELIMINARY AMENDMENT

Prior to the examination of the above application, please amend this application
as follows:

IN THE SPECIFICATION:

Please amend the specification as follows:

Please replace the paragraph beginning on page 1, line 12, with the following
amended paragraph:

Generally, the liquid crystal cell is comprising of two substrates and liquid crystal
formed between these substrates, the liquid crystal comprising anisotropic molecules.
To provide an orderly alignment of liquid crystal in the cell for the uniform brightness
and the high contrast ratio of the liquid crystal cell, conventionally rubbing is carried out
on alignment layers coating substrate. The rubbing is mechanical friction on the

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